**Vocabulary Assignment**

**Principles of Physics – Mr. Rita**

Using the computer, and your book, define the following terms using the Pictoral Definition technique. You can use WORD or PowerPoint

**Example from first unit:**

**Conversion Factor**

**My Definition** - A fraction that is the same value on the top, as it is on the bottom. Essentially a fraction equal to 1. They are used for converting units.

**Pictoral**  **Example:** 1 inch , 24 hours , 1 Butt

**Definition:** 2.54 cm 1 day 126 Gallons

**Book Sentence:**

**=1**

The easiest way to convert from one unit of measure to another is to use a conversion factor.

**Grading:**  (10 points for each term)

**(3) My Definition –** An explanation of a term that the common POP students can understand.

**(2) Pictoral Definition** – a picture that describes the your definition. Can be drawn, or from the internet

**(3) Examples** – Three examples of units, objects, or situations that are associated with that term.

**(2) Book Sentence** – A sentence taken from the book that uses that term. It cannot be the definition of the term. (*How would I use this in a sentence?*)

**Vocab terms to define in the process above:**

* Work
* Power
* Efficiency